

L Numb r	Hits	S arch Text	DB	Tim stamp
1	1535	429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 13:11
2	4	(429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((lower\$3 reduc\$4 decreas\$4) near2 current) near5 (element alloy compound additive))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 13:13
3	88	(429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and electrolysis	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 13:17
4	1	((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((lower\$3 reduc\$4 decreas\$4) near2 current) near5 (element alloy compound additive))) and ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and electrolysis)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 13:17
5	3	((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((lower\$3 reduc\$4 decreas\$4) near2 current) near5 (element alloy compound additive))) not (((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((lower\$3 reduc\$4 decreas\$4) near2 current) near5 (element alloy compound additive))) and ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and electrolysis))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 13:27
6	14	"3928066"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:46
7	7	"3928066" and ammonium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:46
8	27	(429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (overvoltage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:47
9	4	((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (overvoltage)) and (ammonium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:48

10	74	(429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dim thyl b nzyl ammonium chl rid " " xy thyl amm nium propi nate" pyridin quin lin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:58
11	517	429/\$.ccls. and ("dim thyl benzyl amm nium chloride" "oxyethyl ammonium propionate" pyridine quinoline)	USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:38
12	443	(429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:58
13	416	((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid).	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:59
14	27	((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)))) not ("lead acid" lead-acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 14:59
15	755	h01m\$10 and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:02

16	404	(h01m\$10 and ("dim thyl b nzyl amm nium chlorid " " xyethyl amm nium propi nate" pyridine quin line)) n t (((429/\$.ccls. and ("dim thyl b nzyl amm nium chl rid " "oxyethyl ammonium pr pi nat " pyridin quin line)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:02
17	729	(h01m\$10 and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:02
18	378	((h01m\$10 and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:02

19	369	<p>(((h01m\$10 and ("dim thyl b nyl amm nium chlorid " " xy thyl ammonium propi nat " pyridin quinolin)) n t (((429/\$.ccls. and ("dim thyl b nyl amm nium chlorid " " xy thyl ammonium propi nat " pyridin quinolin)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid)))) not (lead-acid or "lead-acid")</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/08/13 15:02</p>
----	-----	--	--	-----------------------------

20	9	<p>(((h01m\$10 and ("dim thyl b nzyl amm nium chl rid " "oxy thyl ammonium propionat " pyridin quin line)) n t (((429/\$.ccls. and ("dimethyl b nzyl ammonium chl rid " "oxyethyl amm nium pr pionate" pyridin quin lin)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid))) not (((h01m\$10 and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not (((429/\$.ccls. and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline)) not ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and ("dimethyl benzyl ammonium chloride" "oxyethyl ammonium propionate" pyridine quinoline))) not ("lead acid" lead-acid))) not (lead-acid or "lead-acid"))</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/08/13 15:03</p>
----	---	--	--	-----------------------------

21	206239	429/\$.ccls. h01m\$10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:04
22	395	(429/\$.ccls. h01m\$10) and (((primary s condary t rtiary) adj amine\$1) "succinate")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:05
23	354	((429/\$.ccls. h01m\$10) and (((primary secondary tertiary) adj amine\$1) "succinate")) not (lead-acid or "lead acid")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:06
25	41	((429/\$.ccls. h01m\$10) and (((primary secondary tertiary) adj amine\$1) "succinate")) not (((429/\$.ccls. h01m\$10) and (((primary secondary tertiary) adj amine\$1) "succinate")) not (lead-acid or "lead acid"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:07
26	3	4146686.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:07
27	0	4146686.pn. and (aqueous)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:07
28	0	4146686.pn. and electrolyte	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:08
29	3	4146686.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:08
30	0	((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and electrolysis) and (((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((lower\$3 reduc\$4 decreas\$4) near2 current) near5 (element alloy compound additive))) not (((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((lower\$3 reduc\$4 decreas\$4) near2 current) near5 (element alloy compound additive))) and ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and electrolysis)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:08

31	0	4146686.pn. and (((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and electr lysis) and (((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((l w r\$3 r duc\$4 d cr as\$4) n ar2 curr nt) near5 (lem nt alloy omp und additiv))) n t (((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and (((lower\$3 reduc\$4 decreas\$4) near2 current) near5 (element alloy compound additive)))) and ((429/50.ccls. 429/188.ccls. 429/199.ccls. 429/347.ccls.) and electrolysis))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:08
32	0	4146686.pn. and aqueous	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:08
33	0	4146686.pn. and electrolyte	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:09
34	25	(((429/\$.ccls. h01m\$10) and (((primary secondary tertiary) adj amine\$1 "succinate"))) not (((429/\$.ccls. h01m\$10) and (((primary secondary tertiary) adj amine\$1 "succinate"))) not (lead-acid or "lead acid")))) and aqueous	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:10
35	25	fitter-j\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:23
36	1	2002-304080.NRAN.	DERWENT	2002/08/13 15:11
37	1536	"dimethyl benzyl ammonium chloride"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:24
38	83	"dimethyl benzyl ammonium chloride" and electrolyte	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:23
39	3	"dimethyl benzyl ammonium chloride" and (lead-acid or "lead acid")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:24

40	24	("dim thyl b n zyl ammonium chl rid " and electrolyte) and (lectrod \$1 or (anod and cath d))	USPAT; US-P PUB; EPO; JP ; DERWENT; IBM_TDB	2002/08/13 15:30
42	36	429/\$.ccls. and "sulfosuccinat "	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:31
41	3	429/\$.ccls. and "sulphosuccinate"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:38
43	206239	429/\$.ccls. h01m\$10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:38
44	1393	(429/\$.ccls. h01m\$10) and (current with (reduc\$4 lower\$) with (additive\$1 element\$1 compound\$1 material\$1 substance\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:46
45	275	(429/\$.ccls. h01m\$10) and (current near3 (reduc\$4 lower\$) near6 (additive\$1 element\$1 compound\$1 material\$1 substance\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:52
46	238	((429/\$.ccls. h01m\$10) and (current near3 (reduc\$4 lower\$) near6 (additive\$1 element\$1 compound\$1 material\$1 substance\$1))) not (lead-acid or "lead acid")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 15:53
47	37	((429/\$.ccls. h01m\$10) and (current near3 (reduc\$4 lower\$) near6 (additive\$1 element\$1 compound\$1 material\$1 substance\$1))) not (((429/\$.ccls. h01m\$10) and (current near3 (reduc\$4 lower\$) near6 (additive\$1 element\$1 compound\$1 material\$1 substance\$1))) not (lead-acid or "lead acid"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:32
48	18784	"quaternary ammonium" same (water)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:04
49	251	"quaternary ammonium" same (electrolysis)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:33

50	35	"quaternary ammonium" same ("hydrogen gas")	USPAT; US-P PUB; EP ; JP ; DERWENT; IBM_TDB	2002/08/13 16:33
51	31	"quaternary ammonium" same (gas near3 (evolution formation))	USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:34
52	18971	("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:34
53	18914	((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:34
54	57	((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:40
55	18914	((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:40

56	4767	((("quat rnary ammonium" same (water)) ("quat rnary ammonium" sam (l ctr lysis)) ("quat rnary amm nium" sam ("hydrogen gas")) ("quat rnary amm nium" sam (gas n ar3 (v luti n f rmation)))) not ((("quat rnary ammonium" sam (water)) ("quat rnary amm nium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not ((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccis.)))	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:40
57	6	((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not ((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not ((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccis.))) and (h01m)	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:40
58	4746	((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not ((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not ((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccis.))) not (electrode\$1 and electrolyte)	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:53

59	4754	((("quaternary amm nium" same (wat r)) ("quaternary amm nium" sam (el ctr lysis)) ("quat rnary amm nium" sam ("hydrog n gas")) ("quaternary amm nium" sam (gas n ar3 (volution formati n)))) n t (((("quat rnary ammonium" sam (wat r)) ("quaternary amm nium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))) not batter\$3	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:40
60	4764	((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))) NOT "electrochemical cell"	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:41
61	4767	((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))) NOT "electrochemical storage"	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:41

62	21	<p>((("quat rmary ammonium" sam (wat r)) ("quat rmary amm nium" sam (l ctrolsis)) ("quat rmary ammonium" sam ("hydr gen gas")) ("quat rmary ammonium" sam (gas n ar3 (v lution f rmation)))) n t (((("quat rmary amm nium" sam (wat r)) ("quat rmary amm nium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))) not (electrode\$1 and electrolyte)))</p>	<p>EPO; JP ; DERWENT; IBM_TDB</p>	<p>2002/08/13 16:41</p>
----	----	--	---	-----------------------------

63	13	<p>((("quaternary amm nium" same (water)) ("quat rnary ammonium" same (el ctrolysis)) ("quaternary ammonium" same ("hydrog n gas")) ("quaternary ammonium" sam (gas near3 (evolution f rmati n)))) n t (((("quat rnary amm nium" sam (wat r)) ("quat rnary amm nium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccIs.))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccIs.))) not batter\$3)</p>	<p>EPO; JPO; DERWENT; IBM_TDB</p>	<p>2002/08/13 16:41</p>
----	----	--	---	-----------------------------

64	3	<p>(((("quat rmary ammonium" sam (wat r)) ("quaternary amm nium" sam (electrolysis)) ("quat rmary amm nium" sam ("hydrog n gas")) ("quat rmary amm nium" sam (gas n ar3 (v luti n f rmati n)))) n t (((("quat rmary ammonium" sam (wat r)) ("quat rmary amm nium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccIs.))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccIs.))) NOT "electrochemical cell")</p>	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:41
----	---	---	----------------------------------	---------------------

65	0	<p> (((("quat mary amm nium" sam (water)) ("quaternary amm nium" sam (lectr lysis)) ("quaternary amm nium" same ("hydrogen gas")) ("quat mary amm nium" same (gas n ar3 (ev luti n f rmati n)))) not (((("quat mary amm nium" sam (wat r)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccls.))) NOT "electrochemical storage") </p>	<p> EP ; JPO; DERWENT; IBM_TDB </p>	<p> 2002/08/13 16:41 </p>
----	---	--	---	--

66	32	<p> ((((("quaternary amm nium" sam (wat r)) ("quat rnary ammonium" sam (l ctr lysis)) ("quat rnary ammonium" same ("hydr g n gas")) ("quat rnary ammonium" sam (gas near3 (v lution formati n)))) not (((("quat rnary amm nium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccis.))) and (h01m)) (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccis.))) not ((((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not (((("quaternary ammonium" same (water)) ("quaternary ammonium" same (electrolysis)) ("quaternary ammonium" same ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (evolution formation)))) not 429/\$.ccis.))) not (electrode\$1 and electrolyte)))) (((("quaternary ammonium" same (water)) ("quaternary ammonium" sam (l ctrolsis)) ("quat rnary ammonium" sam ("hydrogen gas")) ("quaternary ammonium" same (gas near3 (volution formation)))) not (((("quat rnary amm nium" sam (water)) ("quat rnary </p>	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:41
Search Hist ry	8/13/02	50028441 page 10 ("quaternary ammonium" same (gas near3 (volution formation)))) not (((("quat rnary amm nium" sam (water)) ("quat rnary		

67	4	dim thyl adj benzyl adj "amm nium ch rid "	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:54
68	0	"dimethly b nzyl amm nium chl rid "	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:54
69	1536	"dimethyl benzyl ammonium chloride"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:04
70	1536	dimethyl adj benzyl adj ammonium adj chloride	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:56
71	1524	(dimethyl adj benzyl adj ammonium adj chloride) not (electrode and electrolyte)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:55
72	12	(dimethyl adj benzyl adj ammonium adj chloride) not ((dimethyl adj benzyl adj ammonium adj chloride) not (electrode and electrolyte))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:55
73	197	((dimethyl adj benzyl adj ammonium adj chloride) not (electrode and electrolyte))	EPO; JPO; DERWENT; IBM_TDB	2002/08/13 16:56
74	6	"dimethyl benzyl ammonium chloride" and 429/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:01
75	0	"dimethyl benzyl ammonium chloride" and h01m	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:01
76	6	didecyl with methyl with oxyethyl with "ammonium propionate"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:02
77	36533	quinoline	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:02

78	183	quin line and 429/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:02
79	75987	"quat rary ammonium"	USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:04
80	536	"quaternary ammonium" and 429/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:04
82	61	("quaternary ammonium" and 429/\$) and ("quaternary ammonium" with(water gas gases moisture loss))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:06
83	86	("quaternary ammonium" and 429/\$) and ("quaternary ammonium" with (carbon\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:06
84	24	((("quaternary ammonium" and 429/\$) and ("quaternary ammonium" with (carbon\$1))) and (("quaternary ammonium" and 429/\$) and ("quaternary ammonium" with(water gas gases moisture loss)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/13 17:07